

1 **ABSTRACT**

2 A system identifies video data to be encoded as well as multiple display  
3 regions associated with a particular video display type. Each of the multiple  
4 display regions is associated with a different portion of an image associated with  
5 the video data. The video data is encoded such that the encoded video data  
6 includes information regarding the multiple display regions. Each of the multiple  
7 display regions has an associated display region identifier. Additionally, the  
8 system may identify an active region of the video data. The active region may be  
9 located anywhere within an image associated with the video data. The video data  
10 is encoded such that the encoded video data includes information regarding the  
11 active region.  
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